

FIG. 2

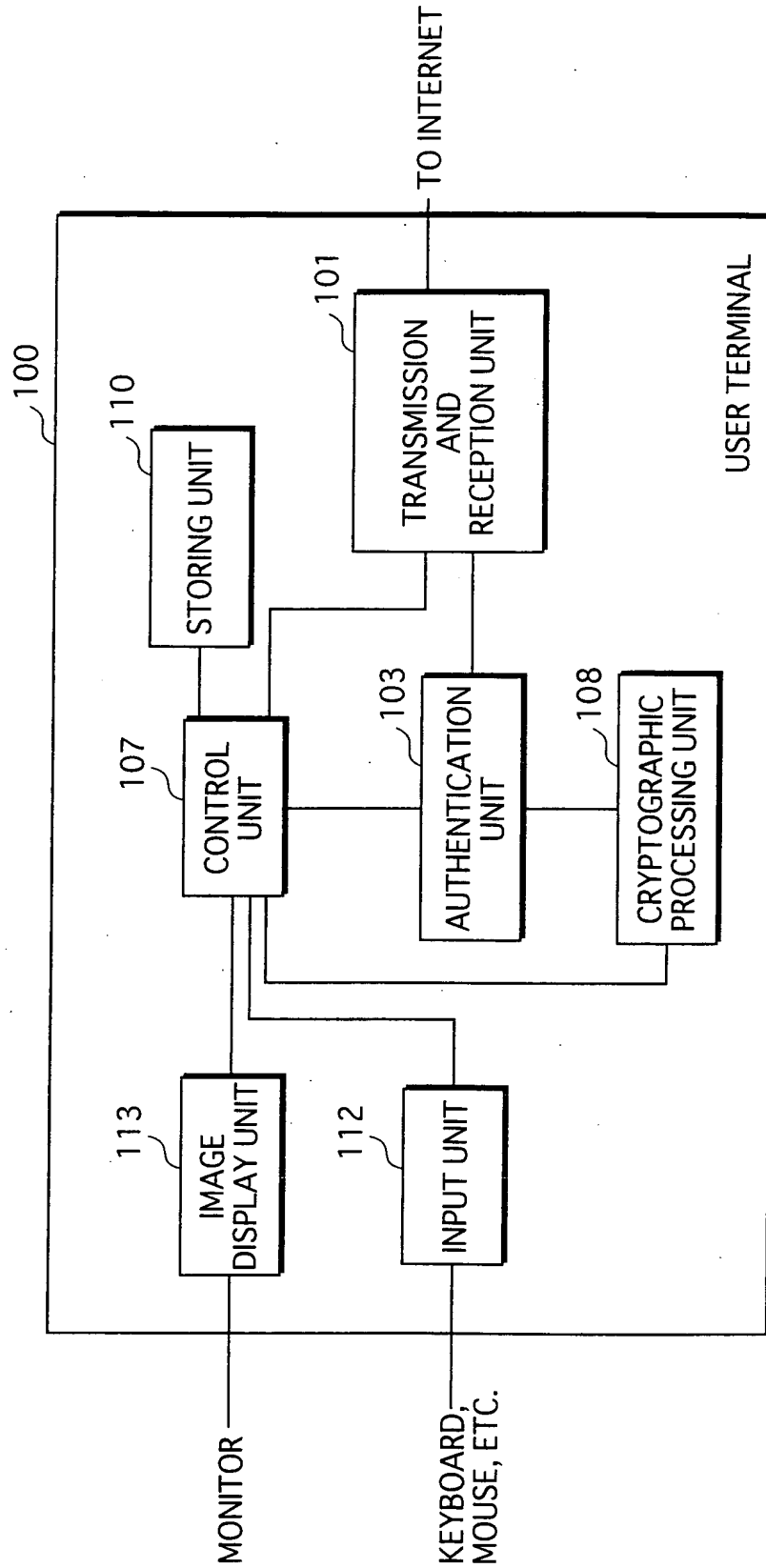
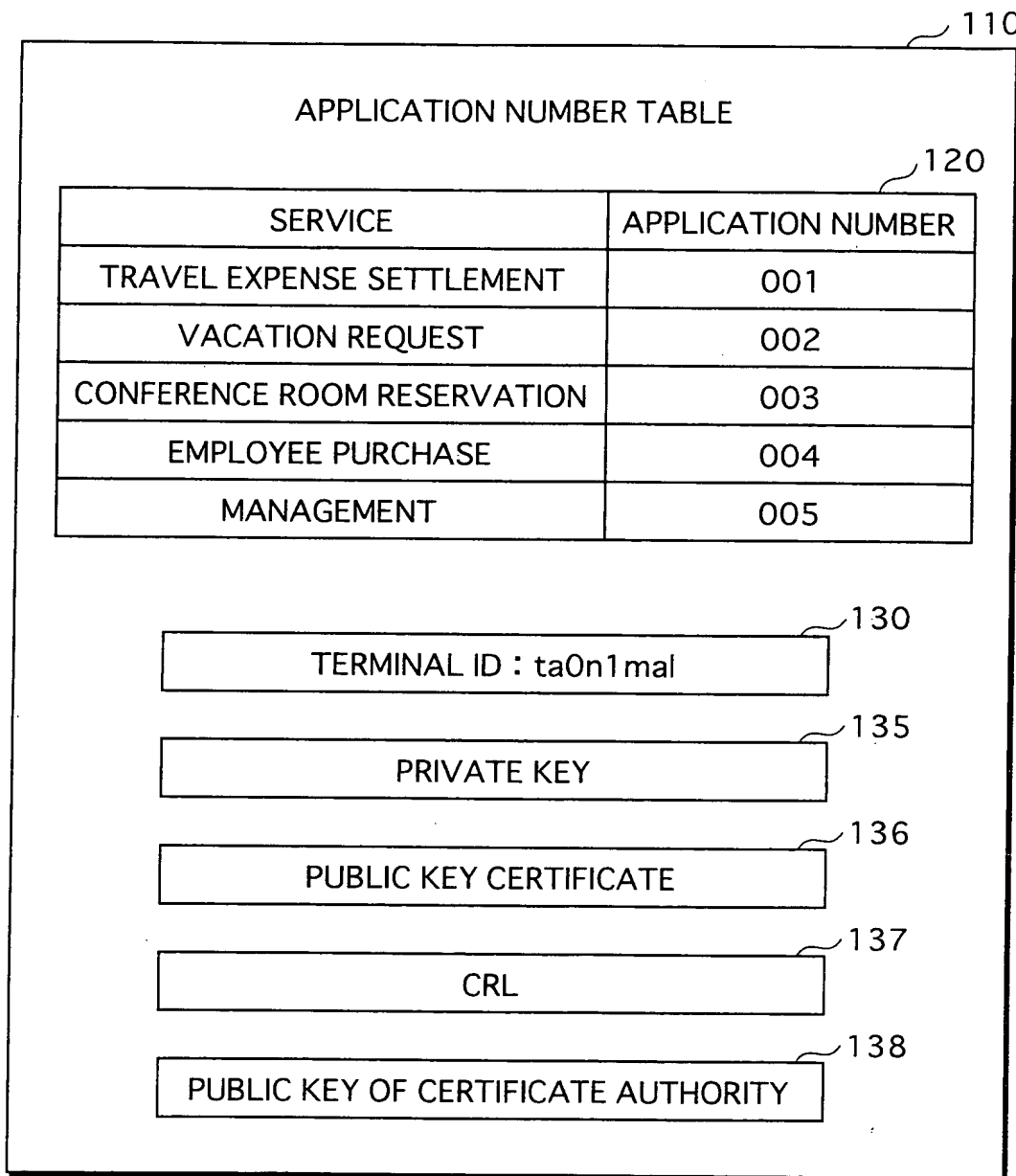
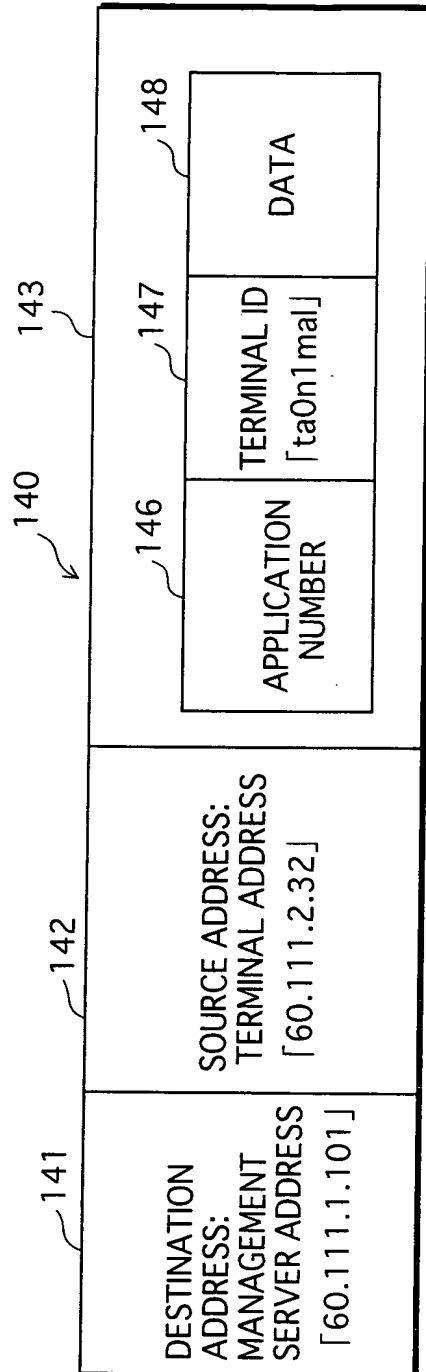


FIG.3



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FIG. 4



DATA 149

△△△XX CORPORATION			
2004.3.11			
SUBWAY	FROM ○○	TO △△	XX YEN
BUS	FROM ○○	TO XX	XX YEN
△△△ YEN			

FIG.5

LOGIN SCREEN 151

USER ID 152

PASSWORD 153

154

MENU SCREEN 161

USER ID: maeda USER NAME: HIROKO MAEDA

APPLICATION

162

163

164

165

MANAGEMENT MENU

166

FIG.6

EXPENSE SETTLEMENT SCREEN

171

USER ID: maeda USER NAME: HIROKO MAEDA

● FILL IN THE BLANKS AND PRESS THE SUBMIT BUTTON.

DESTINATION

DATE YEAR MONTH DAY

MEANS OF TRANSPORTATION				COST	
<input type="text"/>	:	FROM <input type="text"/>	TO <input type="text"/>	:	<input type="text"/>
<input type="text"/>	:	FROM <input type="text"/>	TO <input type="text"/>	:	<input type="text"/>
<input type="text"/>	:	FROM <input type="text"/>	TO <input type="text"/>	:	<input type="text"/>

TOTAL

173

EXPENSE SETTLEMENT END SCREEN

181

USER ID: maeda USER NAME: HIROKO MAEDA

EXPENSE SETTLEMENT FINISHED SUCCESSFULLY.

182

183

FIG.7

PASSWORD CHANGE SCREEN

191

USER ID: maeda USER NAME: HIROKO MAEDA

FILL IN ALL THE BLANKS AND PRESS THE SUBMIT BUTTON.

CURRENT PASSWORD 192

NEW PASSWORD 193

ENTER NEW PASSWORD AGAIN 194

196

CHANGE COMPLETION SCREEN

301

USER ID: maeda USER NAME: HIROKO MAEDA

PASSWORD CHANGE FINISHED SUCCESSFULLY.

302 303

FIG.8

CHANGE FAILURE SCREEN

311

USER ID: maeda

USER NAME: HIROKO MAEDA

PASSWORD CHANGE FAILED.

PASSWORD IS NOT CHANGED.

312
TO MENU

313
LOG OUT

FORCIBLE TERMINATION SCREEN

321

USER ID: maeda

USER NAME: HIROKO MAEDA

SYSTEM ERROR HAS OCCURRED.

THE PROGRAM WILL BE SHUT DOWN.

FIG.9

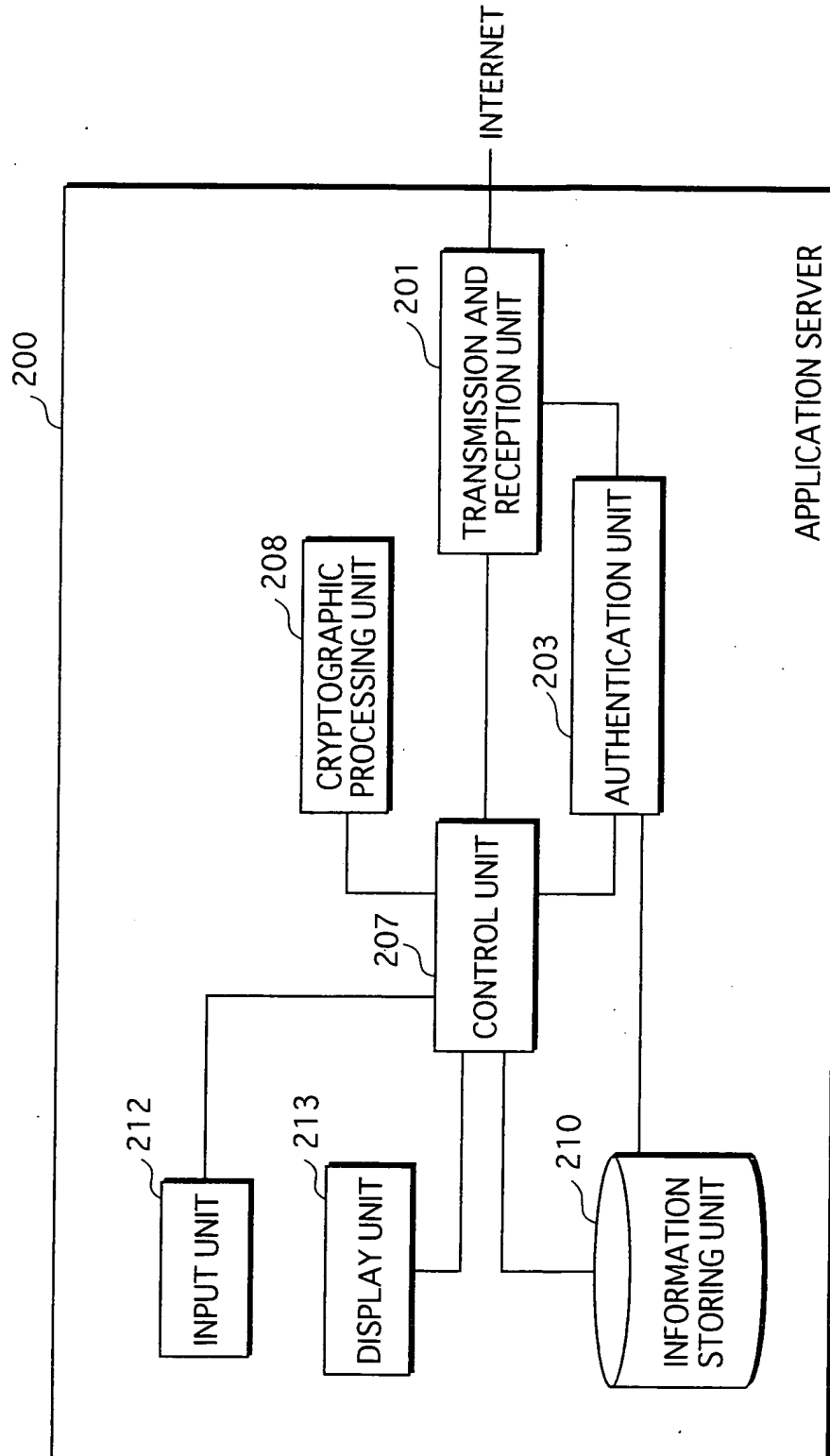


FIG.10

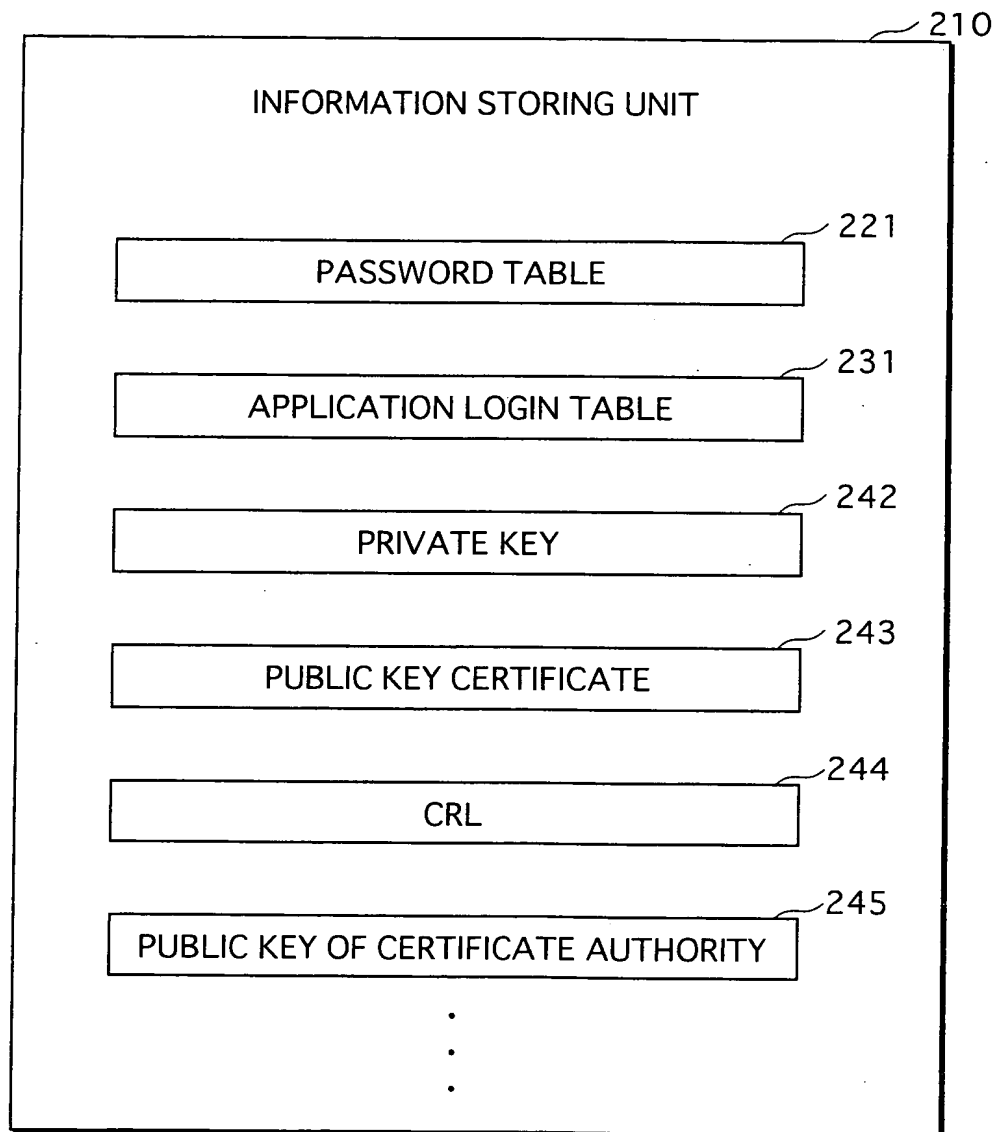


FIG.11

PASSWORD TABLE

221

	USER ID	USER NAME	PASSWORD
223 ~	maeda	HIROKO MAEDA	ozy12
224 ~	nakamura	JYUNICHI NAKAMURA	klmoj
225 ~	suzuki	YUKA SUZUKI	spr01
	⋮	⋮	⋮

FIG.12

APPLICATION LOGIN TABLE

231

232	USER ID	USER NAME	PASSWORD	TERMINAL ID
233	maeda	HIROKO MAEDA	ozy12	ta0n1mal
	inoue	HIROSHI INOUE	zz445	tzn1pps

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FIG.13

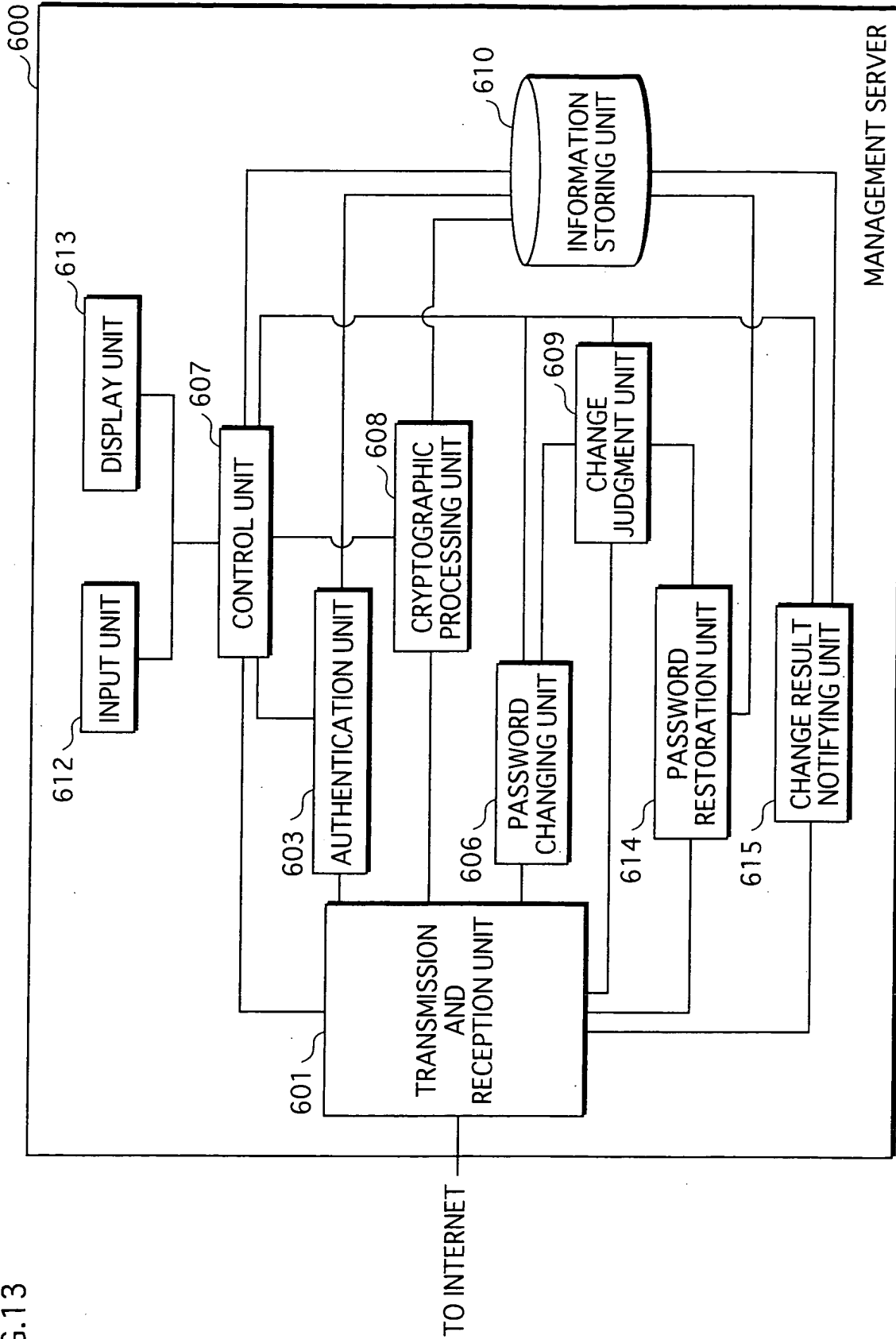
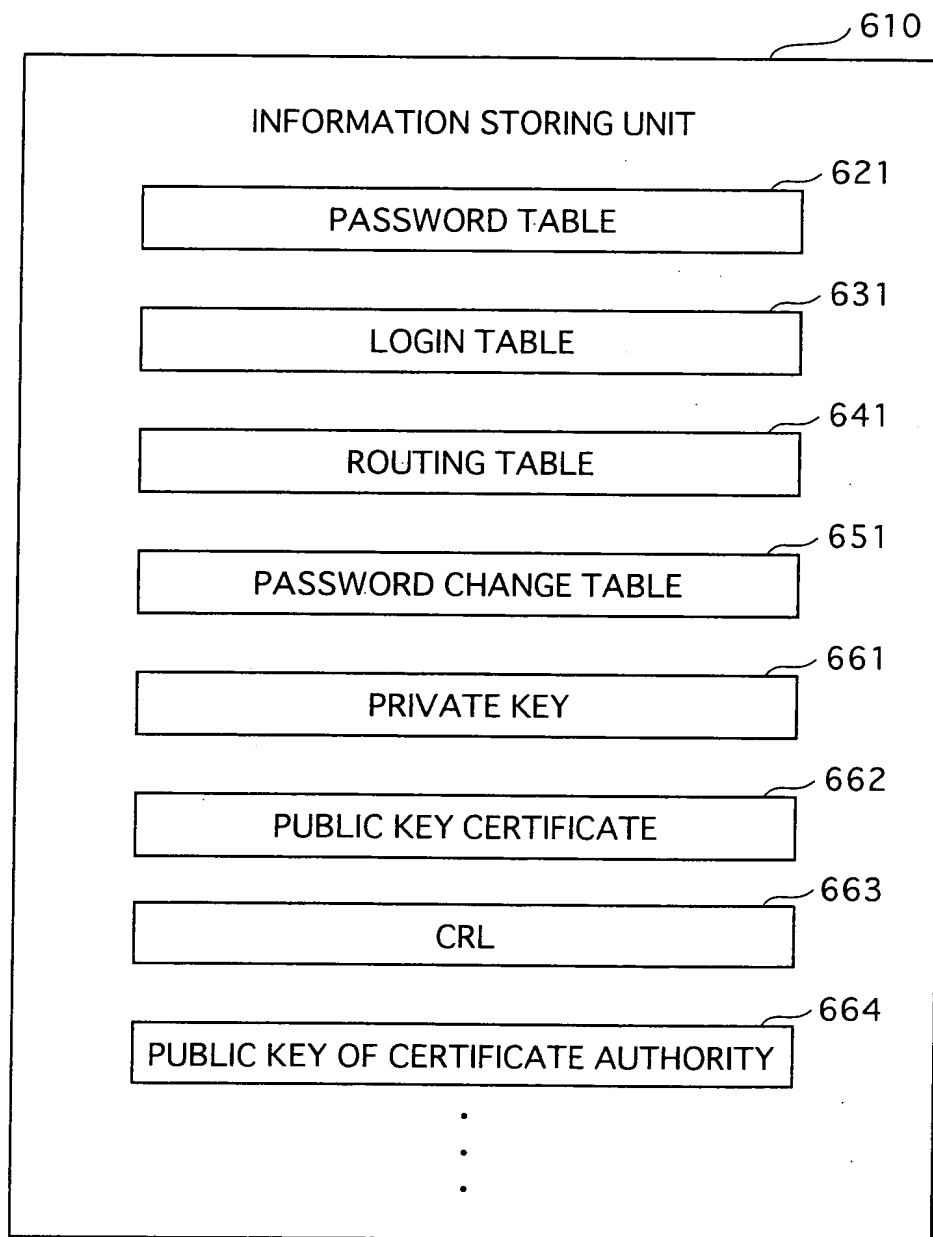


FIG.14



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FIG.15

LOGIN TABLE

USER ID	USER NAME	PASSWORD	TERMINAL ID	PROCESSING STATUS
maeda	MAEDA	ozy12	ta0n1mal	CHANGING PASSWORD
suzuki	SUZUKI	spr01	tz00mni	NORMAL
inoue	INOUE	zz445	tz n1pps	NORMAL
.
.

632 633 634 631

FIG.16

ROUTING TABLE

641

APPLICATION NUMBER	HOST NAME	IP ADDRESS	PORT NUMBER
642 ~ 001	system1	60.111.1.15	8000
643 ~ 002	system2	60.111.1.20	8001
⋮	⋮	⋮	⋮
⋮	⋮	⋮	⋮
⋮	⋮	⋮	⋮

FIG.17

651

	USER ID	CURRENT PASSWORD	NEW PASSWORD
652 ~	maeda	ozy12	nwy56
653 ~	nakamura	klmOj	42try
654 ~	suzuki	spr01	iksu7
· · ·	· · ·	· · ·	· · ·
	inoue	zz445	jty53

FIG.18

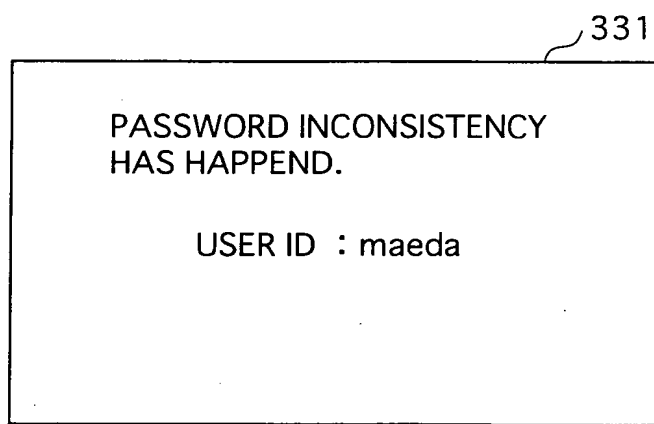


FIG.19

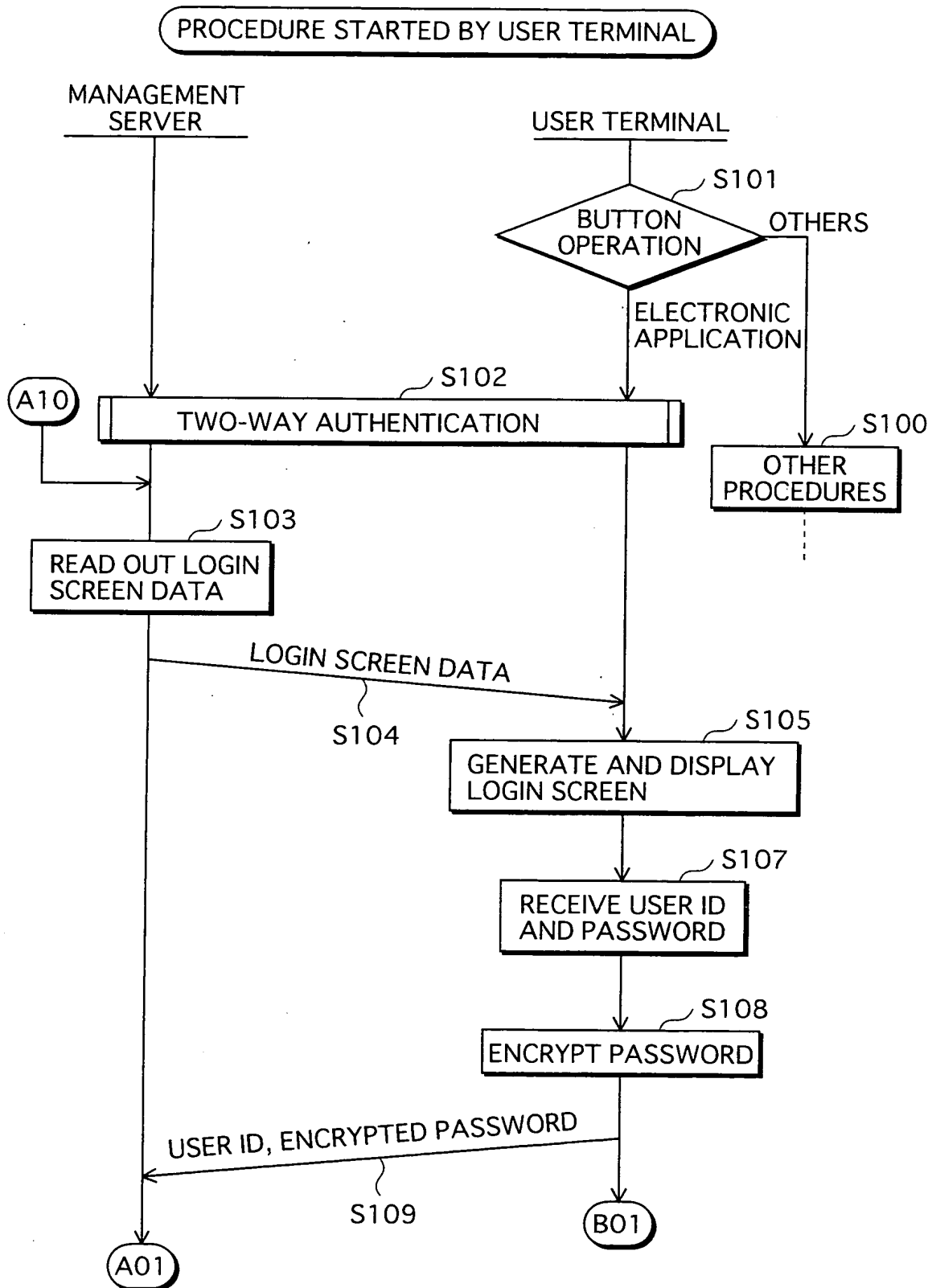
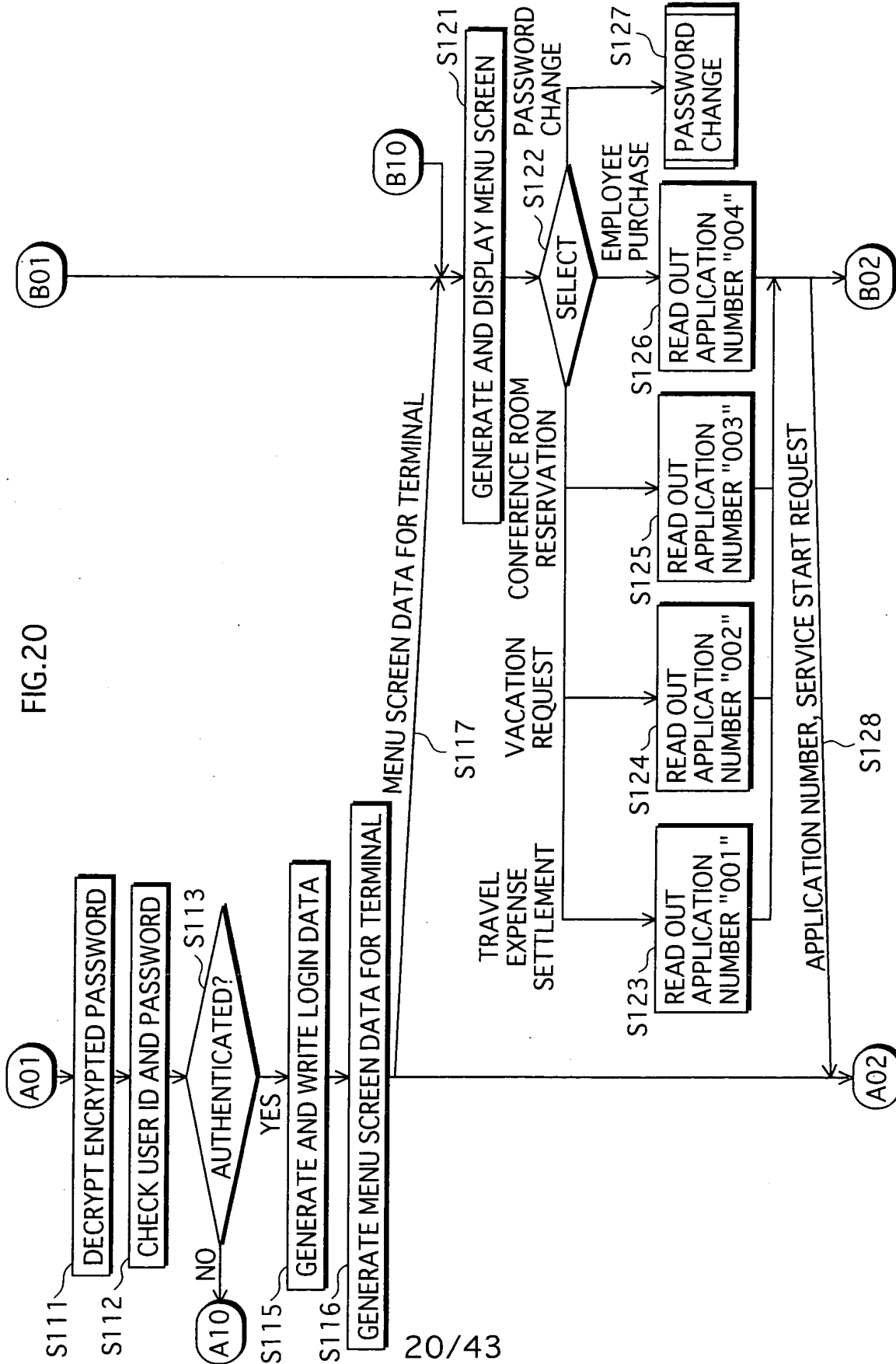


FIG. 20



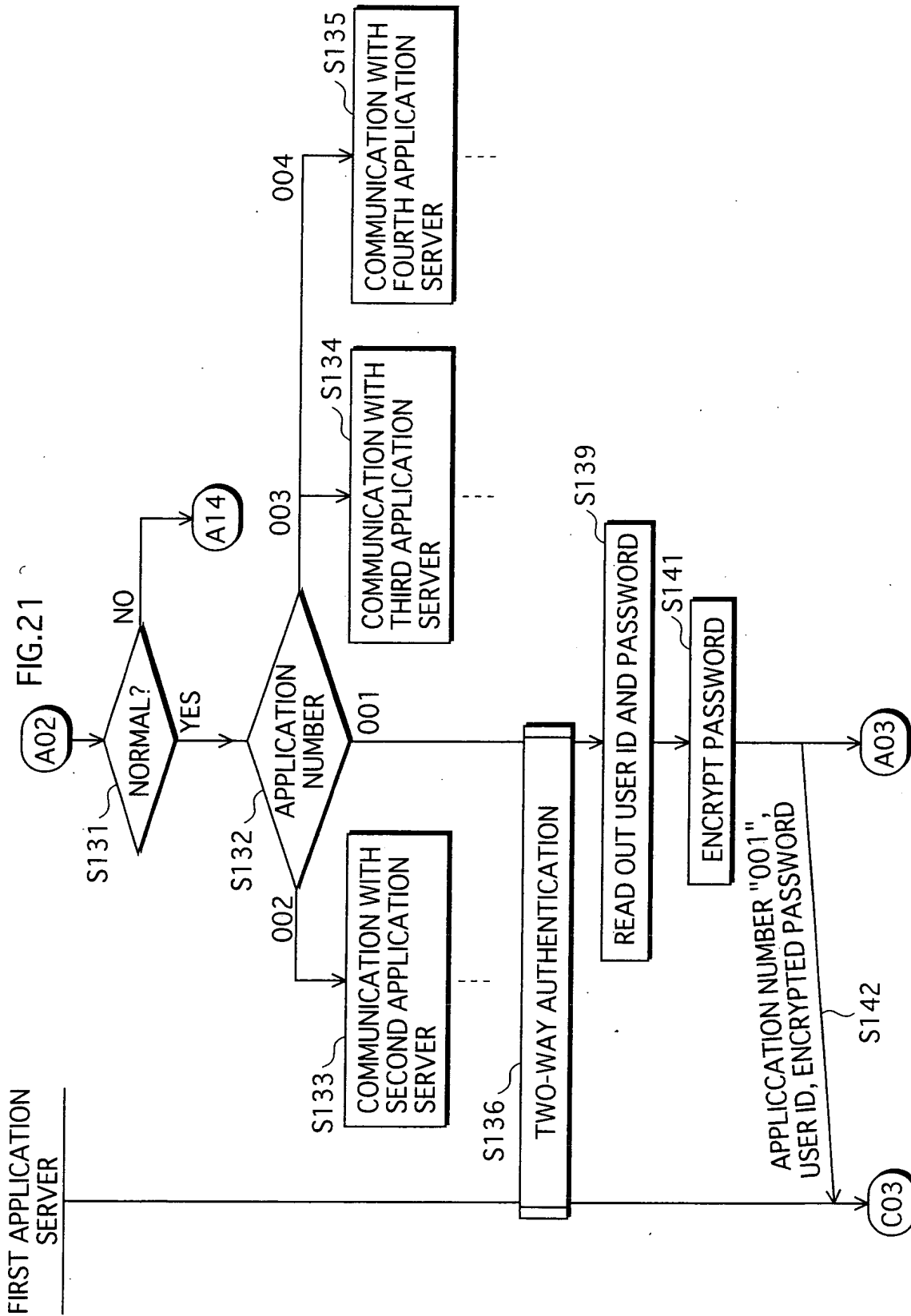


FIG.22

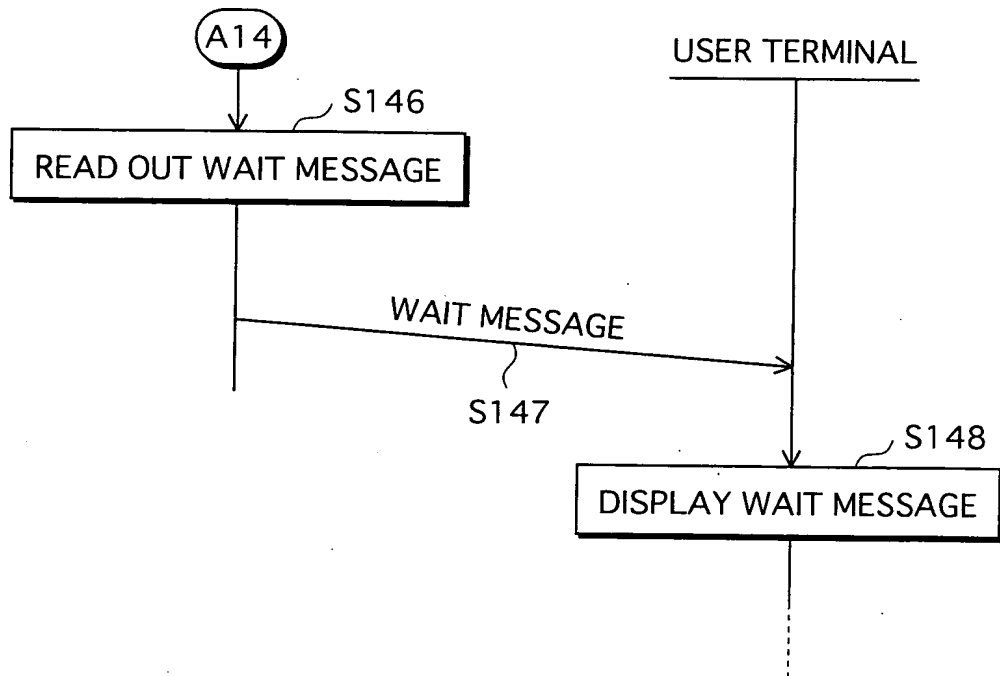


FIG. 23

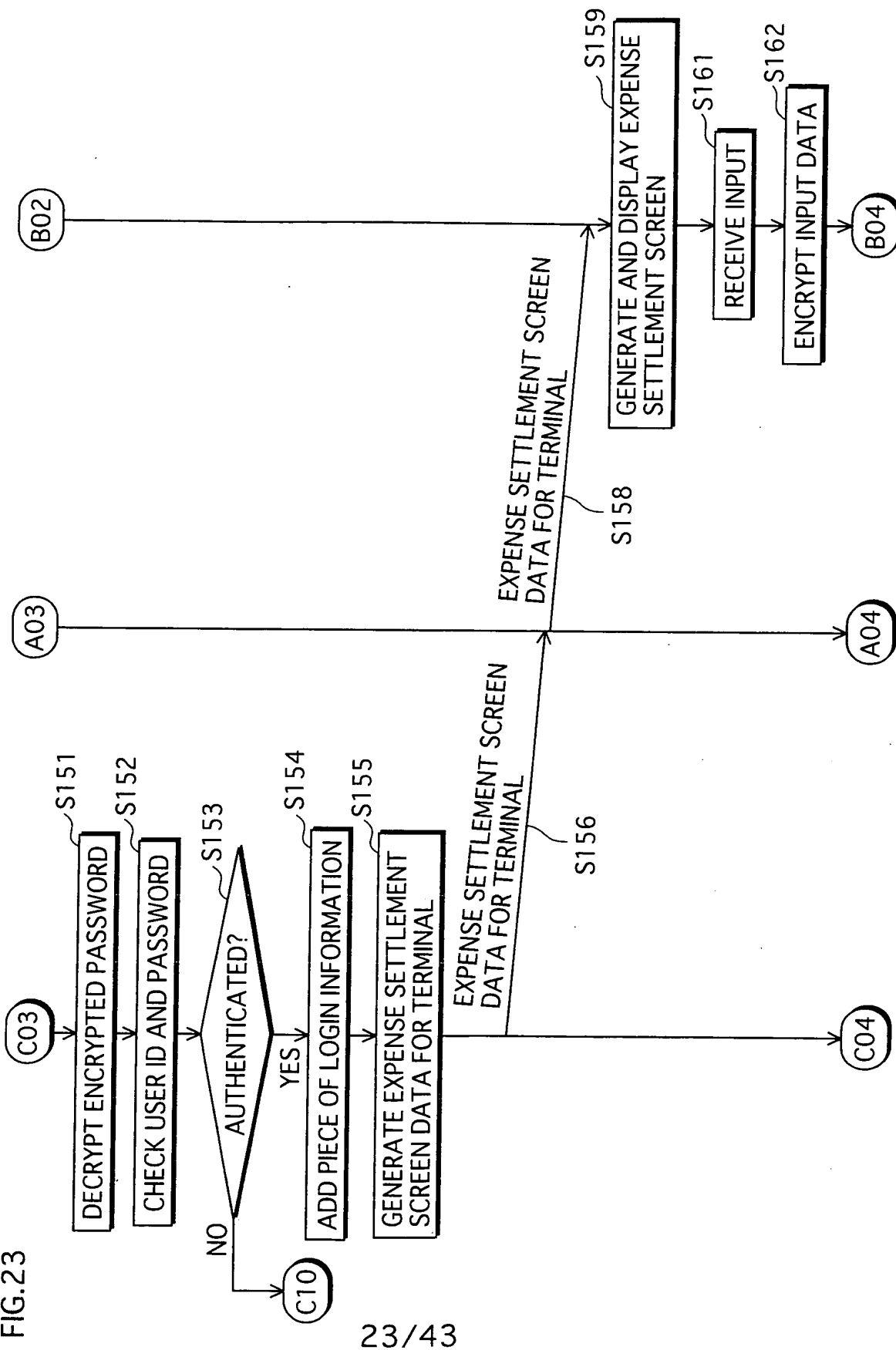


FIG. 24

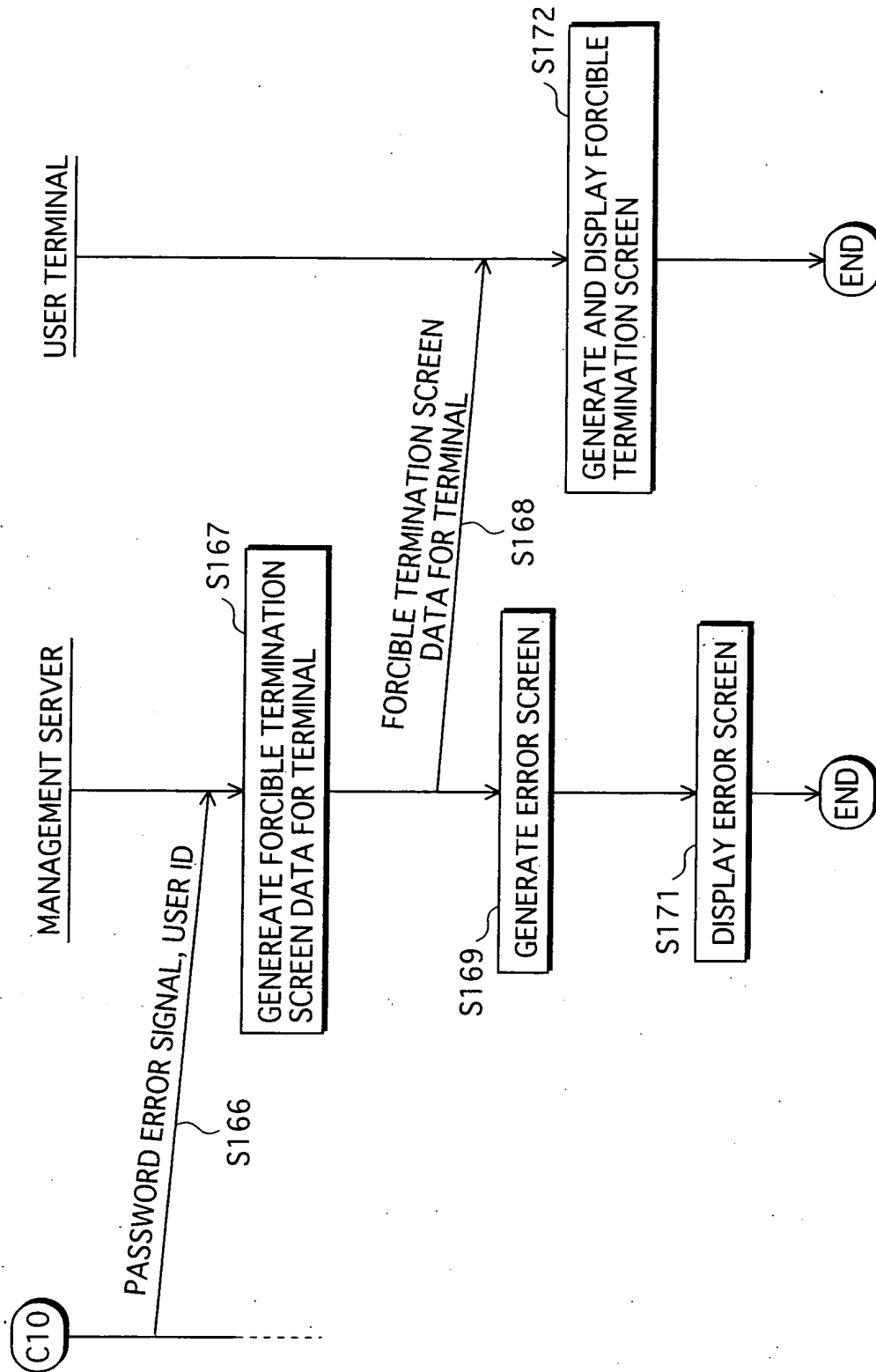
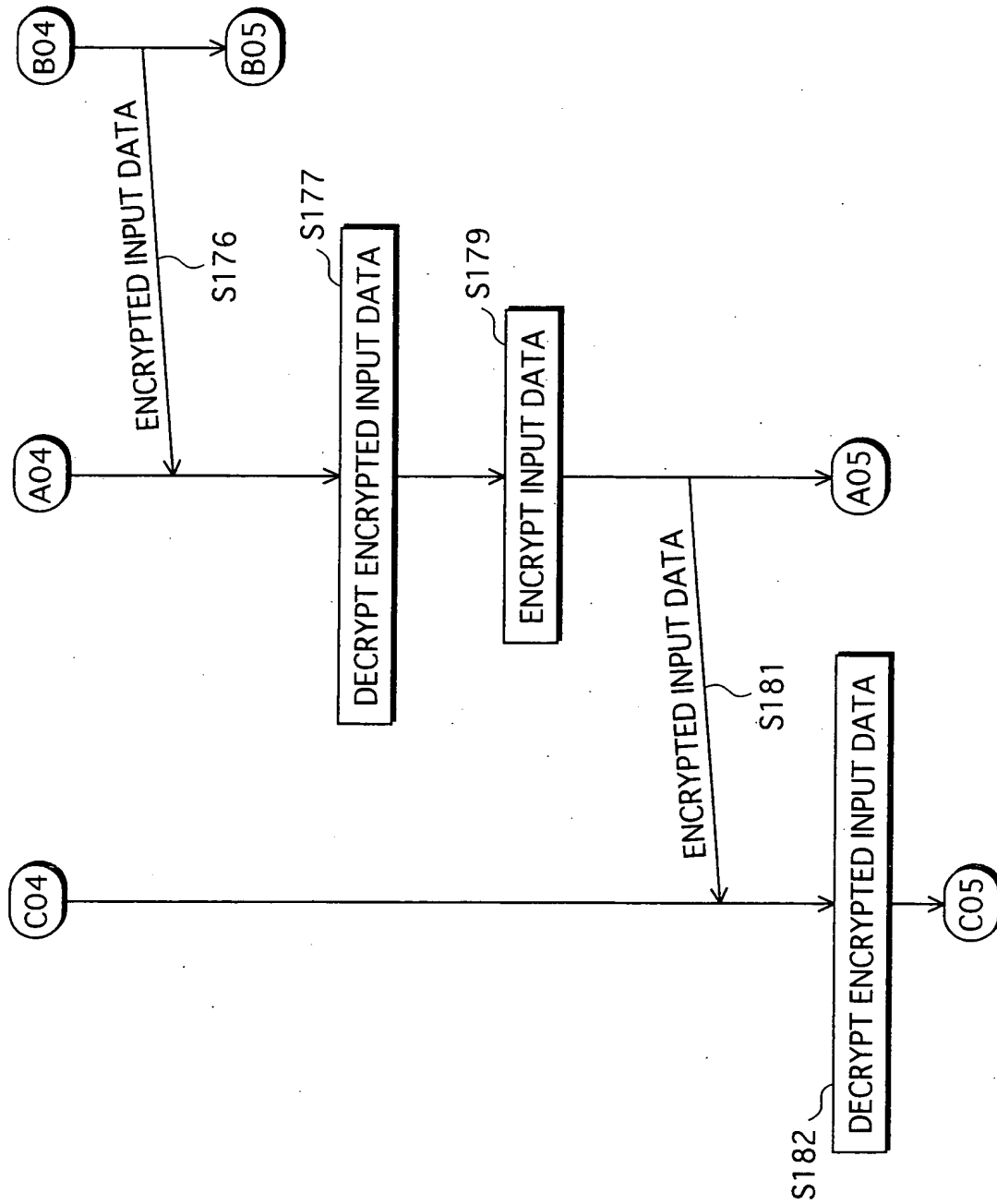


FIG.25



C05

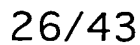


FIG.27

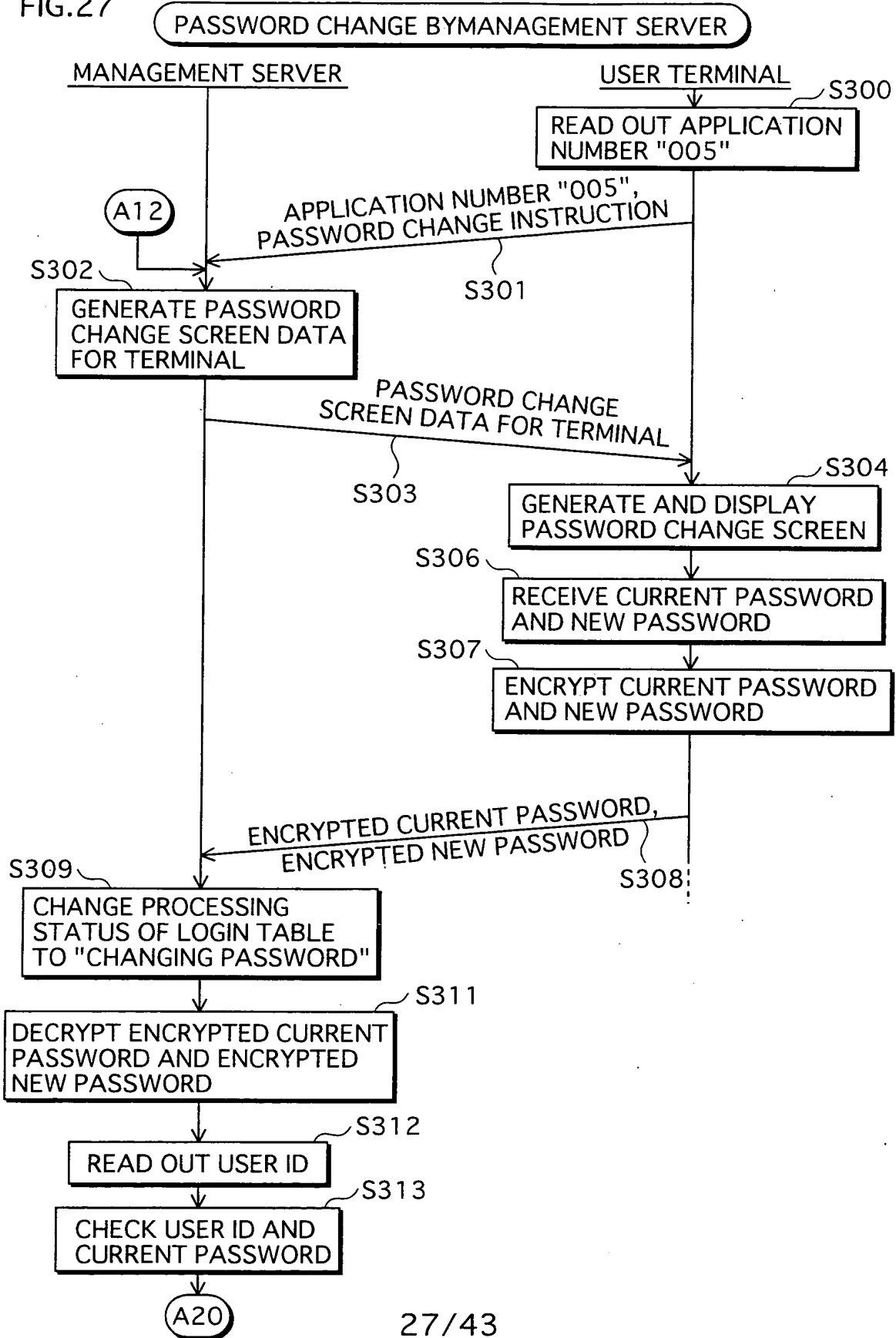


FIG.28

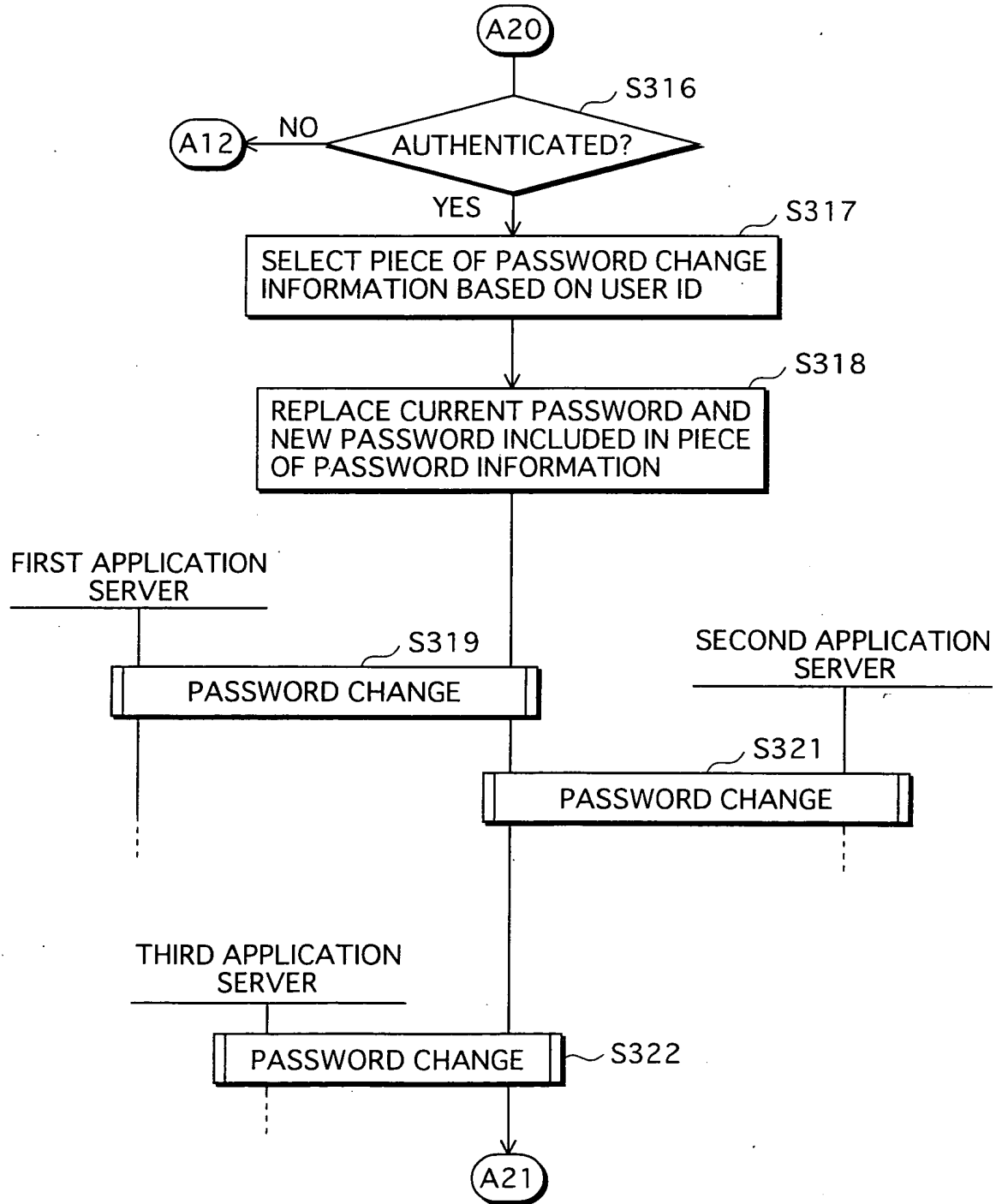


FIG.29

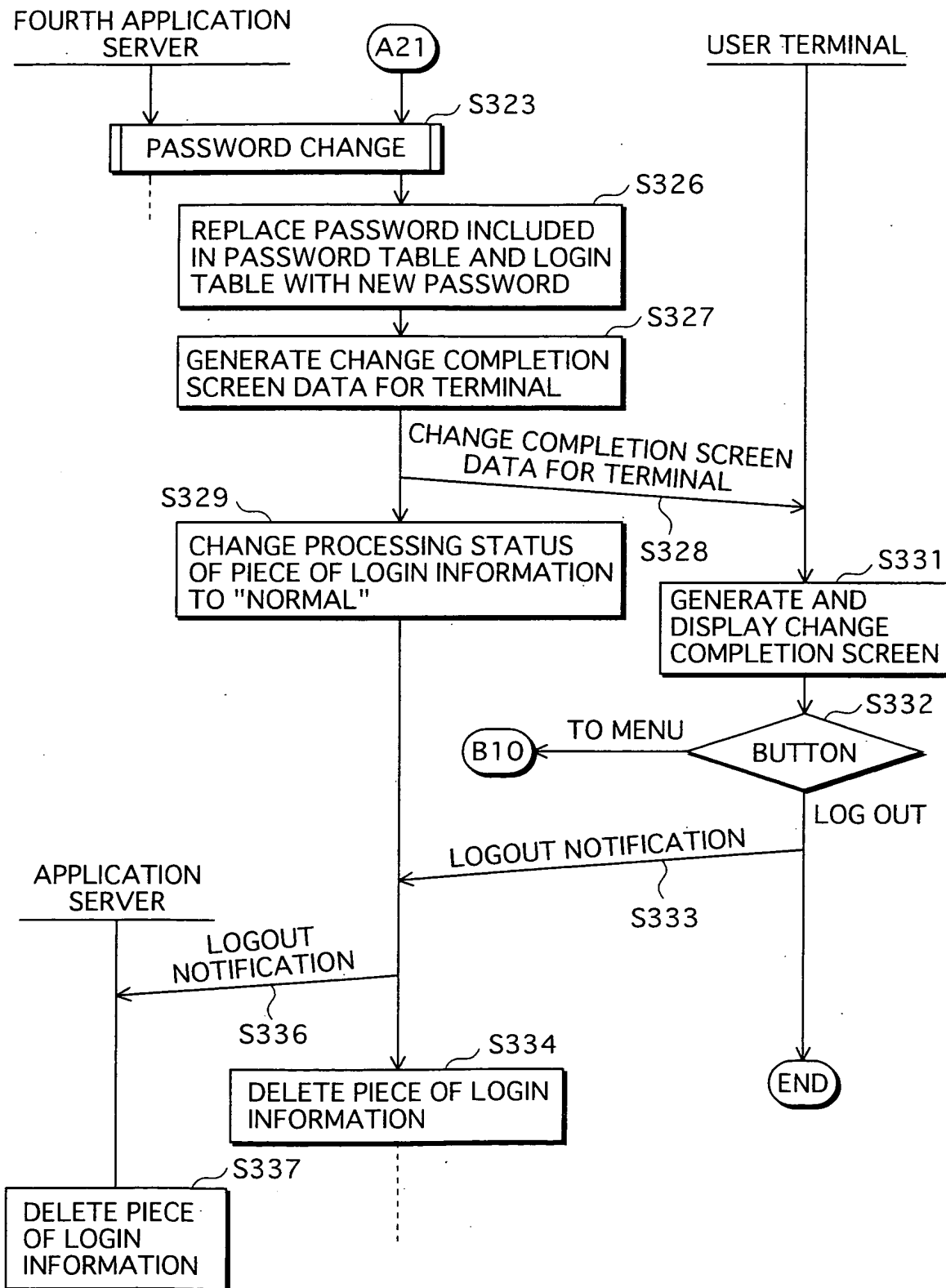


FIG.30

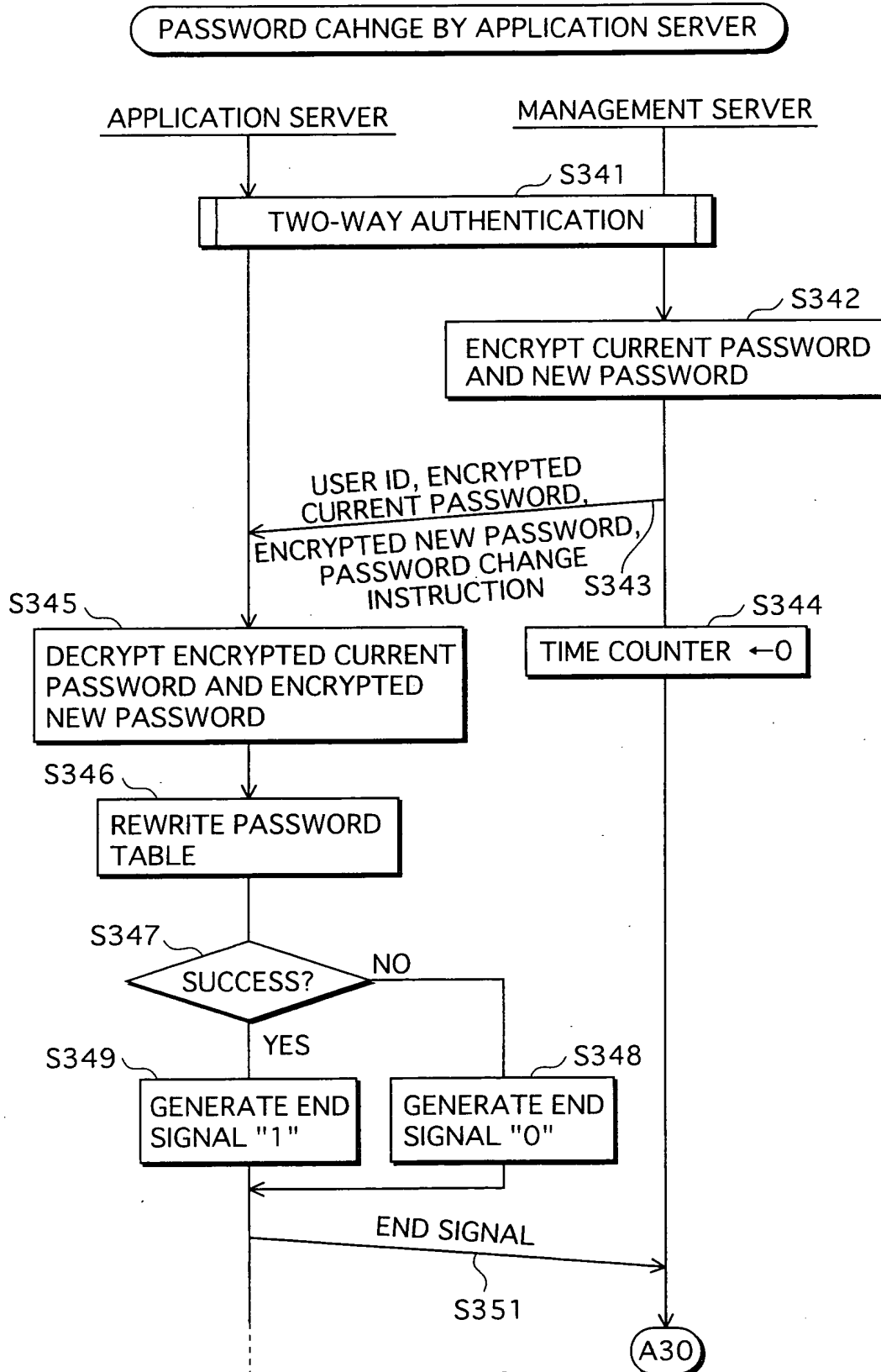
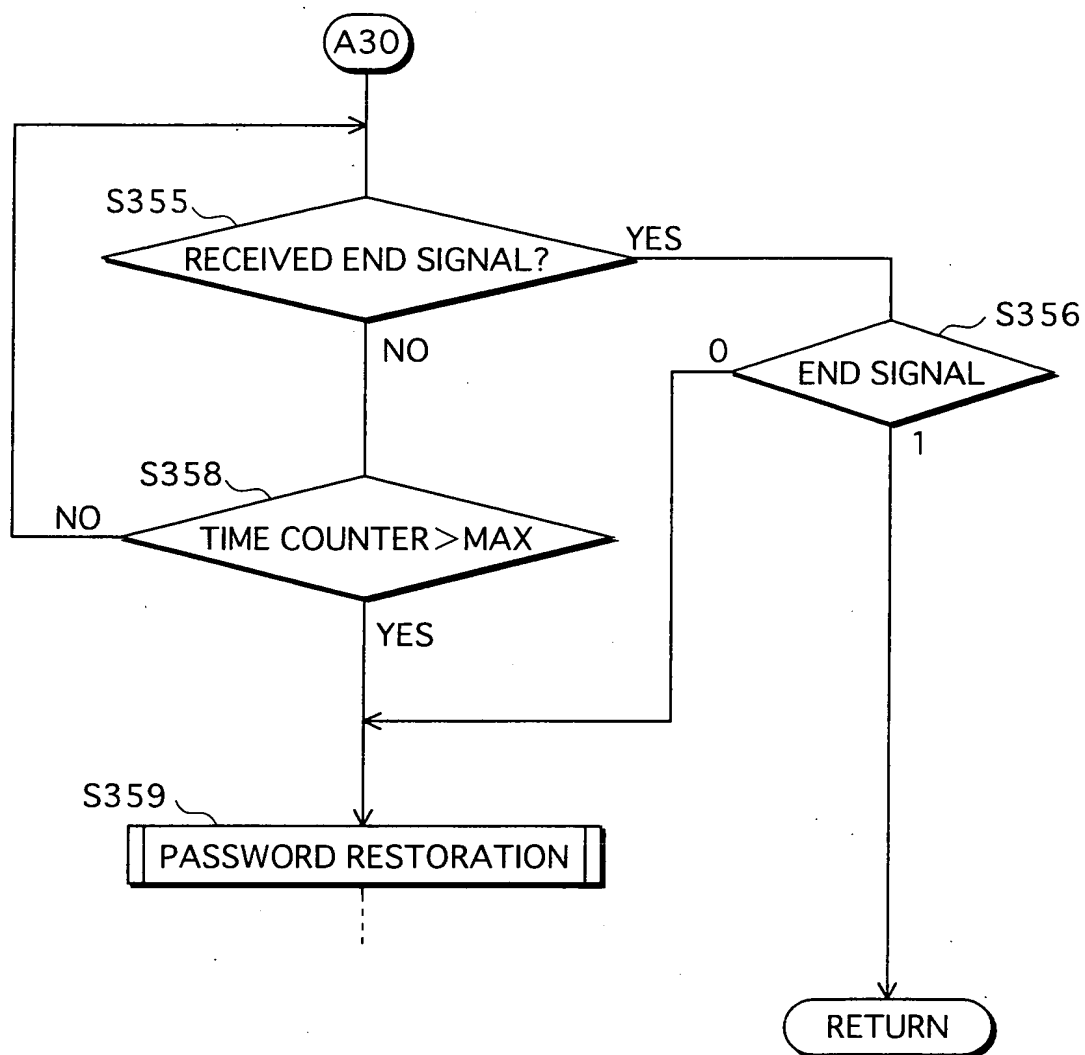


FIG.31



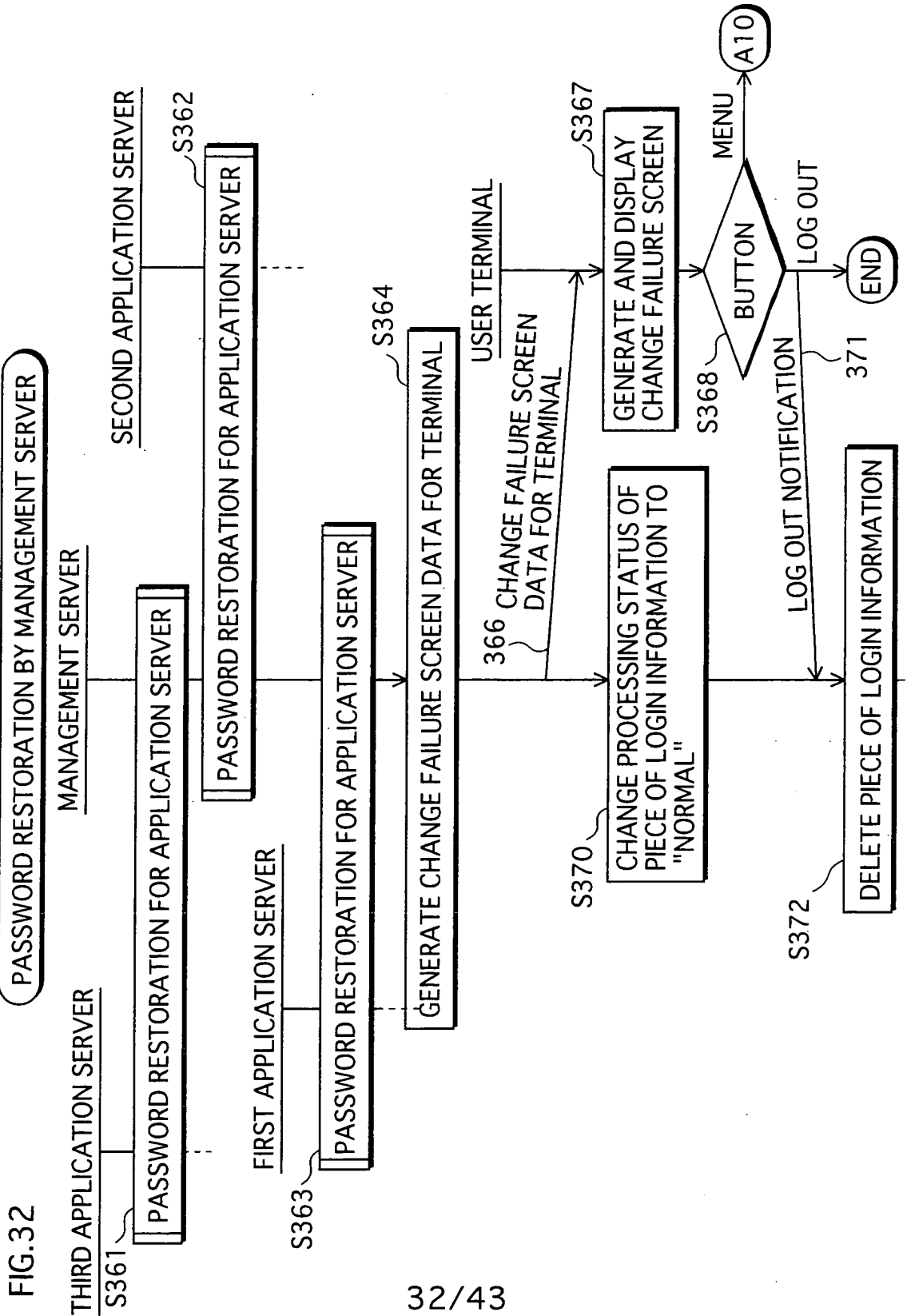


FIG.33

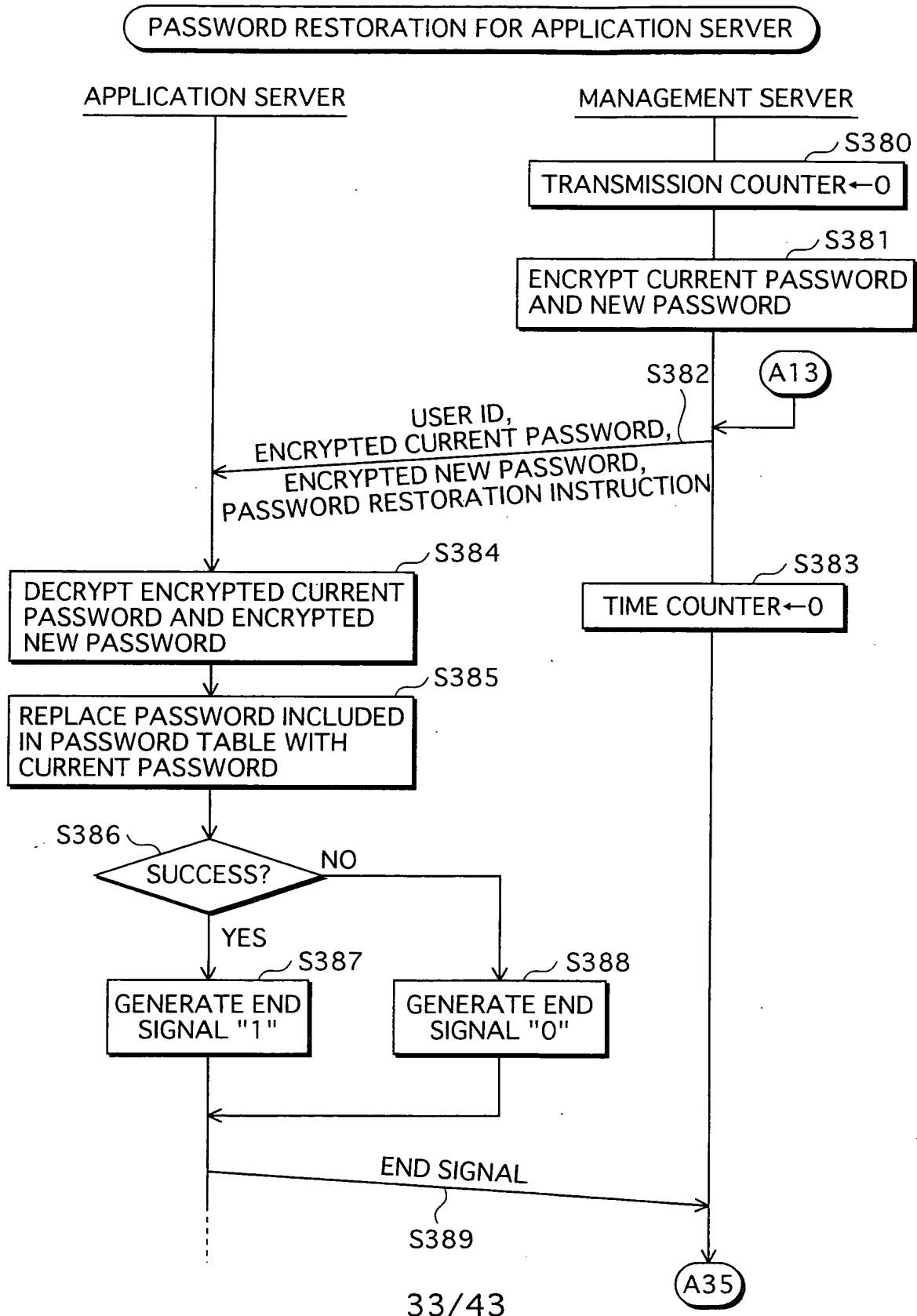


FIG.34

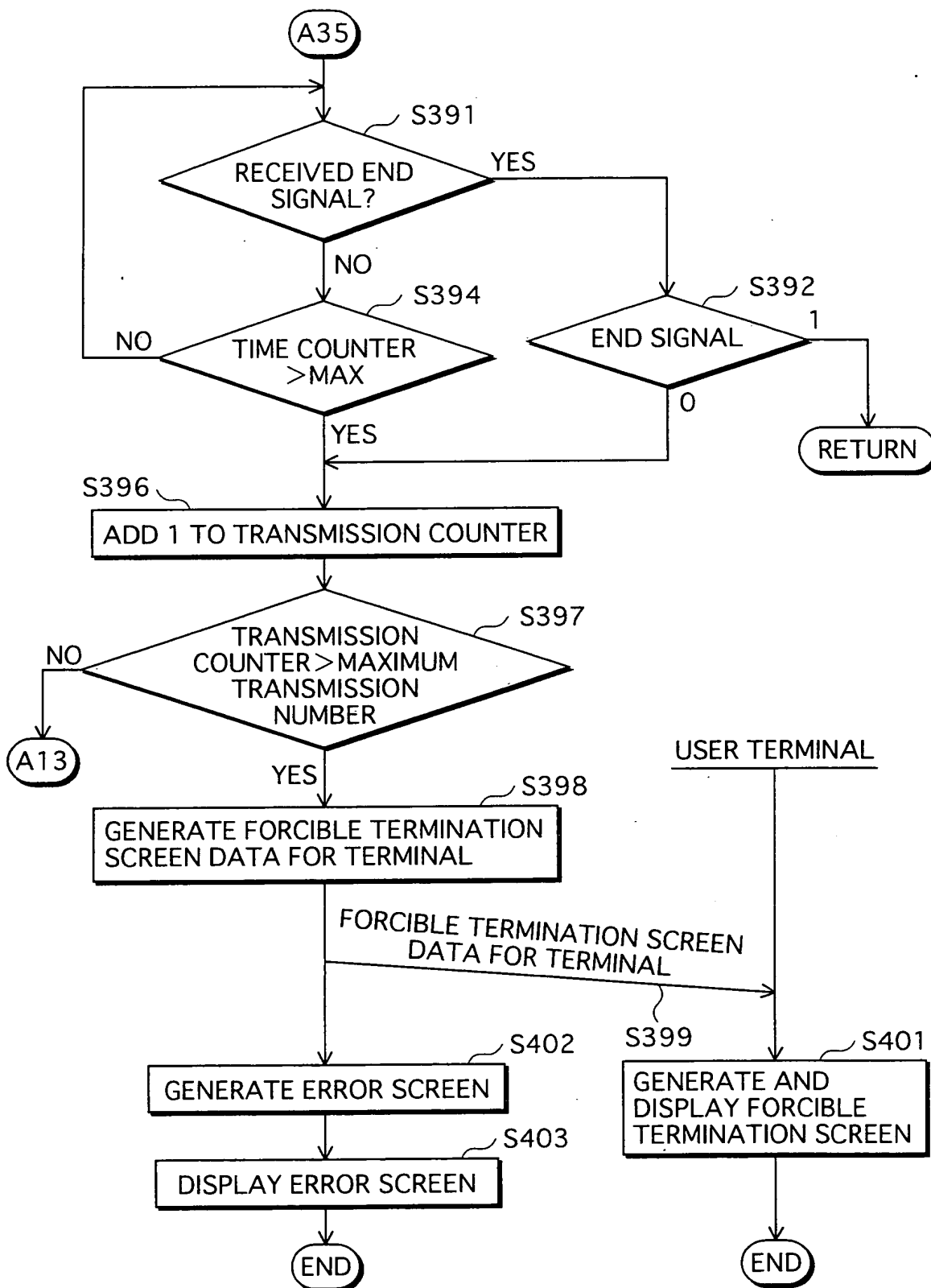


FIG.35

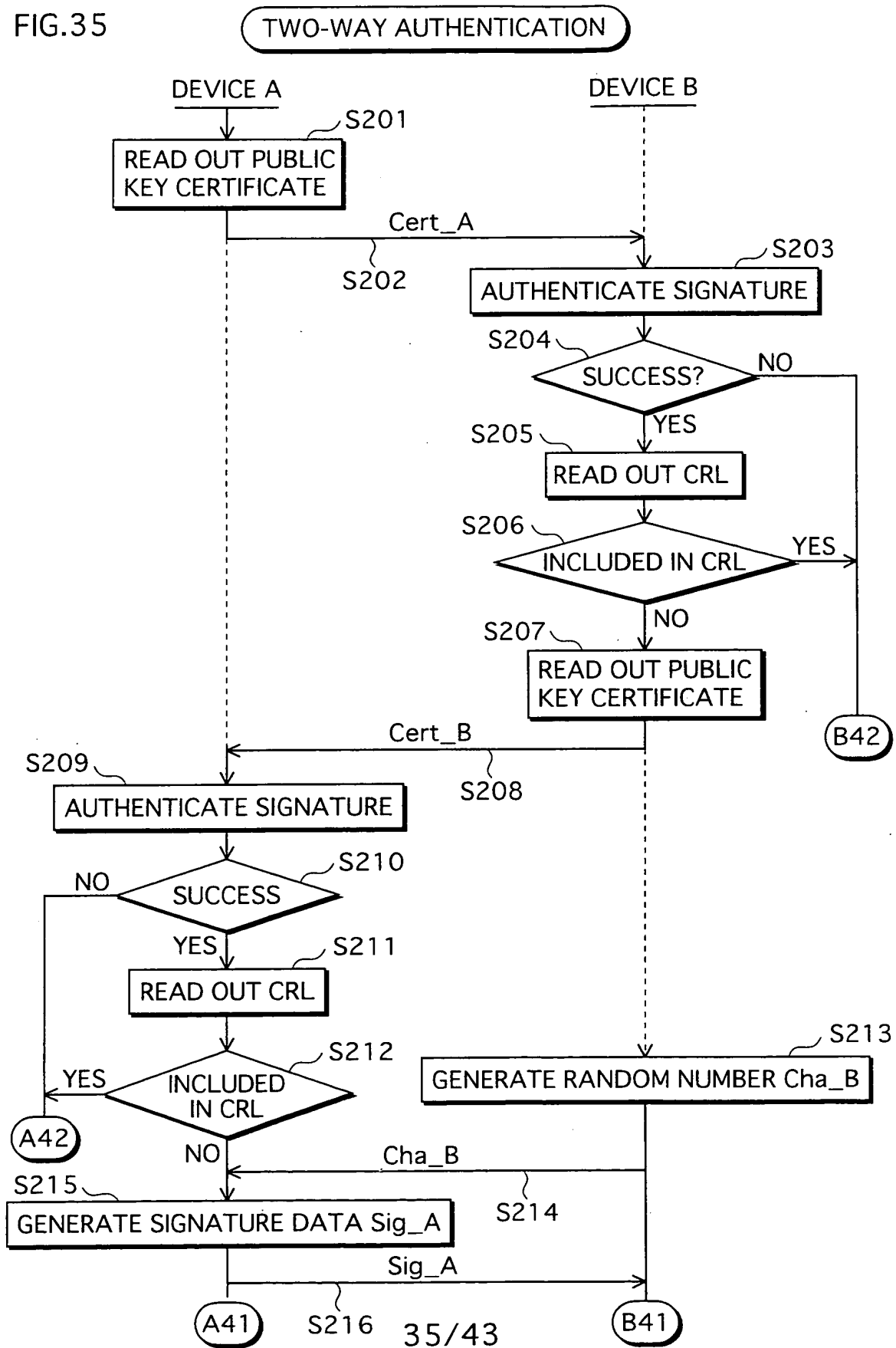


FIG.36

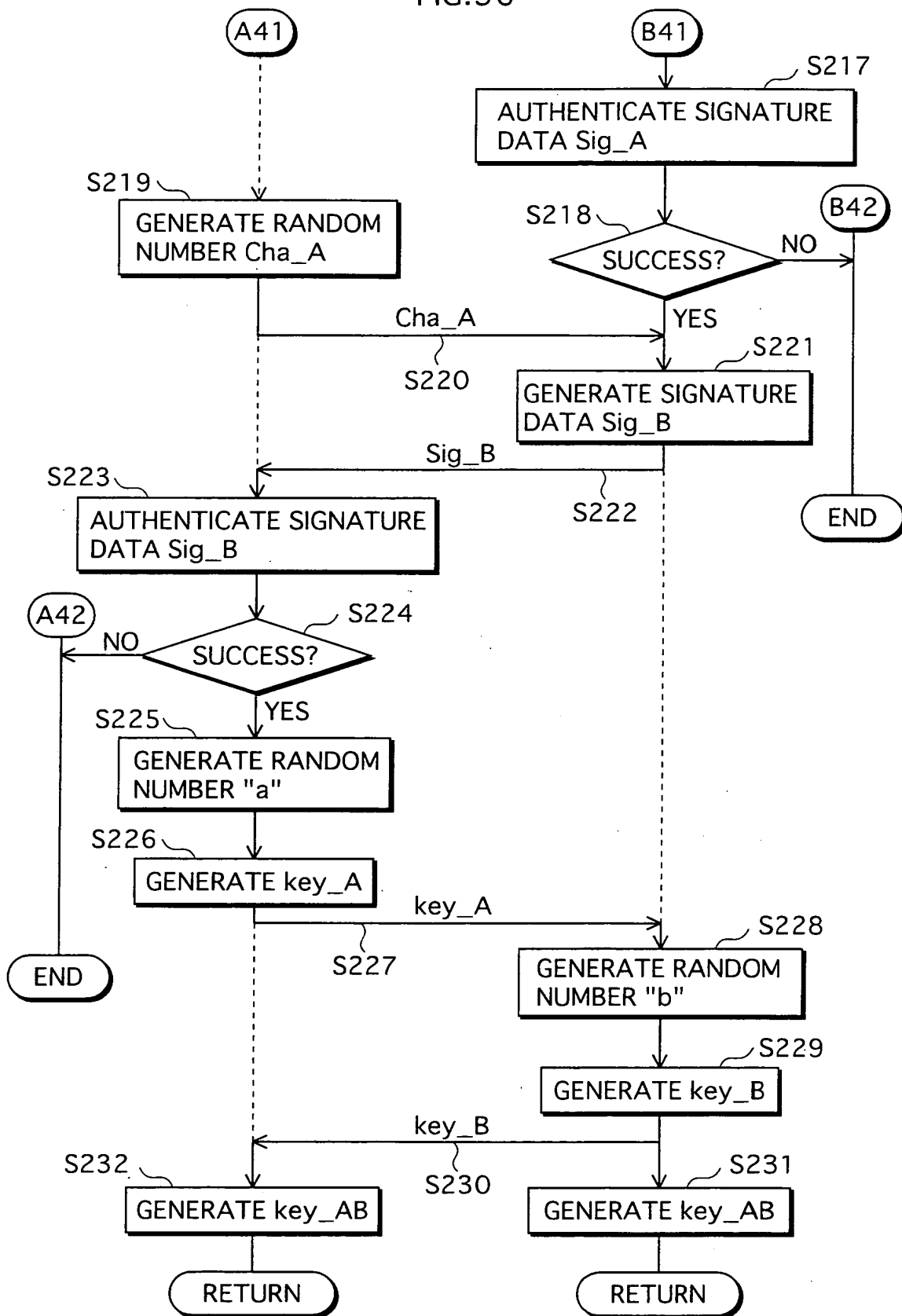


FIG.37A

APPLICATION SERVER NAME	FIRST APPLCIATION SERVER	SECOND APPLICATION SERVER	THIRD APPLICATION SERVER	FOURTH APPLICATION SERVER
PASSWORD	ozy12	ozy12	ozy12	ozy12

FIG.37B

APPLICATION SERVER NAME	FIRST APPLCIATION SERVER	SECOND APPLICATION SERVER	THIRD APPLICATION SERVER	FOURTH APPLICATION SERVER
PASSWORD	nwy56	nwy56	ozy12	ozy12

FIG.37C

APPLICATION SERVER NAME	FIRST APPLCIATION SERVER	SECOND APPLICATION SERVER	THIRD APPLICATION SERVER	FOURTH APPLICATION SERVER
PASSWORD	ozy12	ozy12	ozy12	ozy12

FIG.37D

APPLICATION SERVER NAME	FIRST APPLCIATION SERVER	SECOND APPLICATION SERVER	THIRD APPLICATION SERVER	FOURTH APPLICATION SERVER
PASSWORD	nwy56	nwy56	nwy56	nwy56

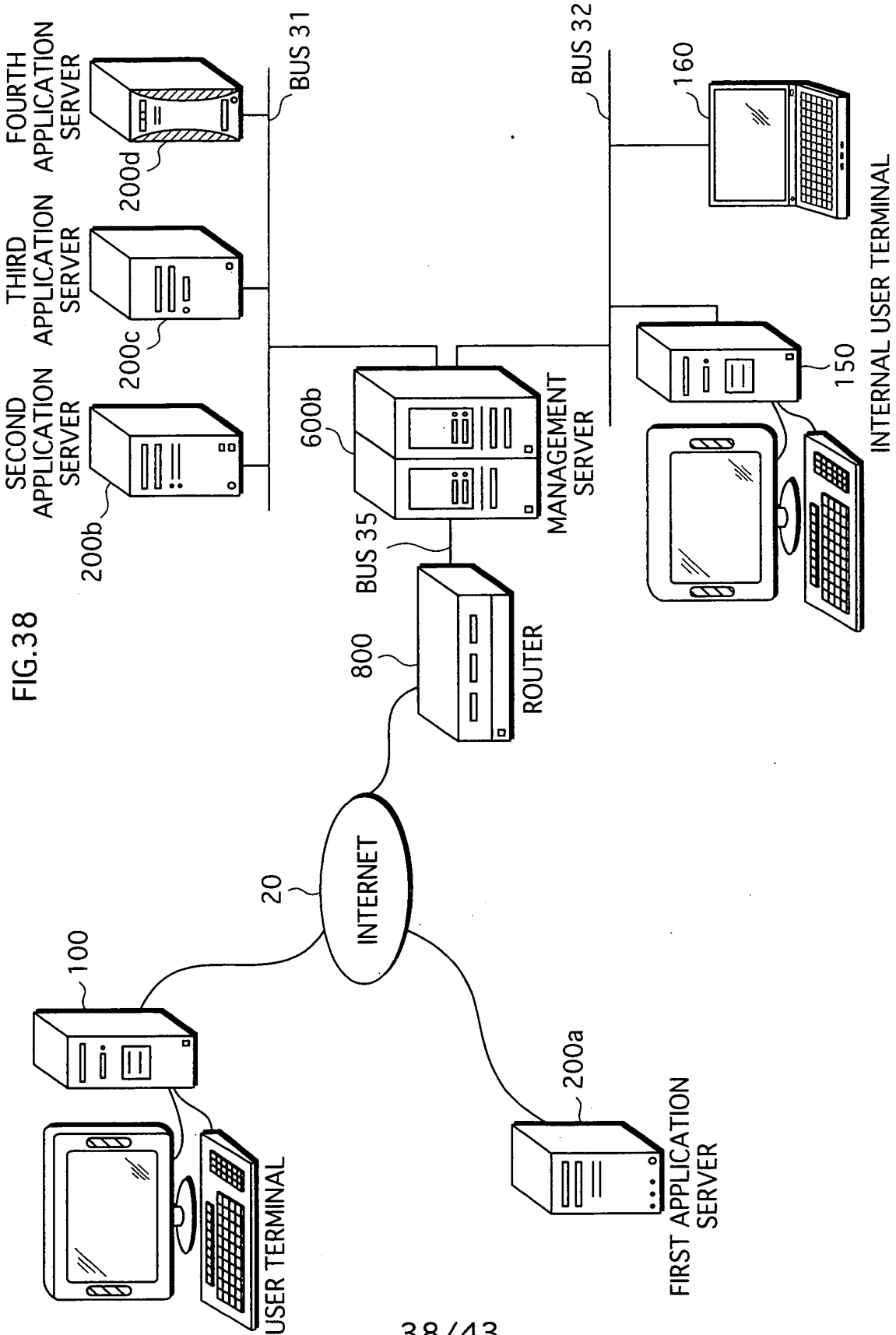


FIG.39

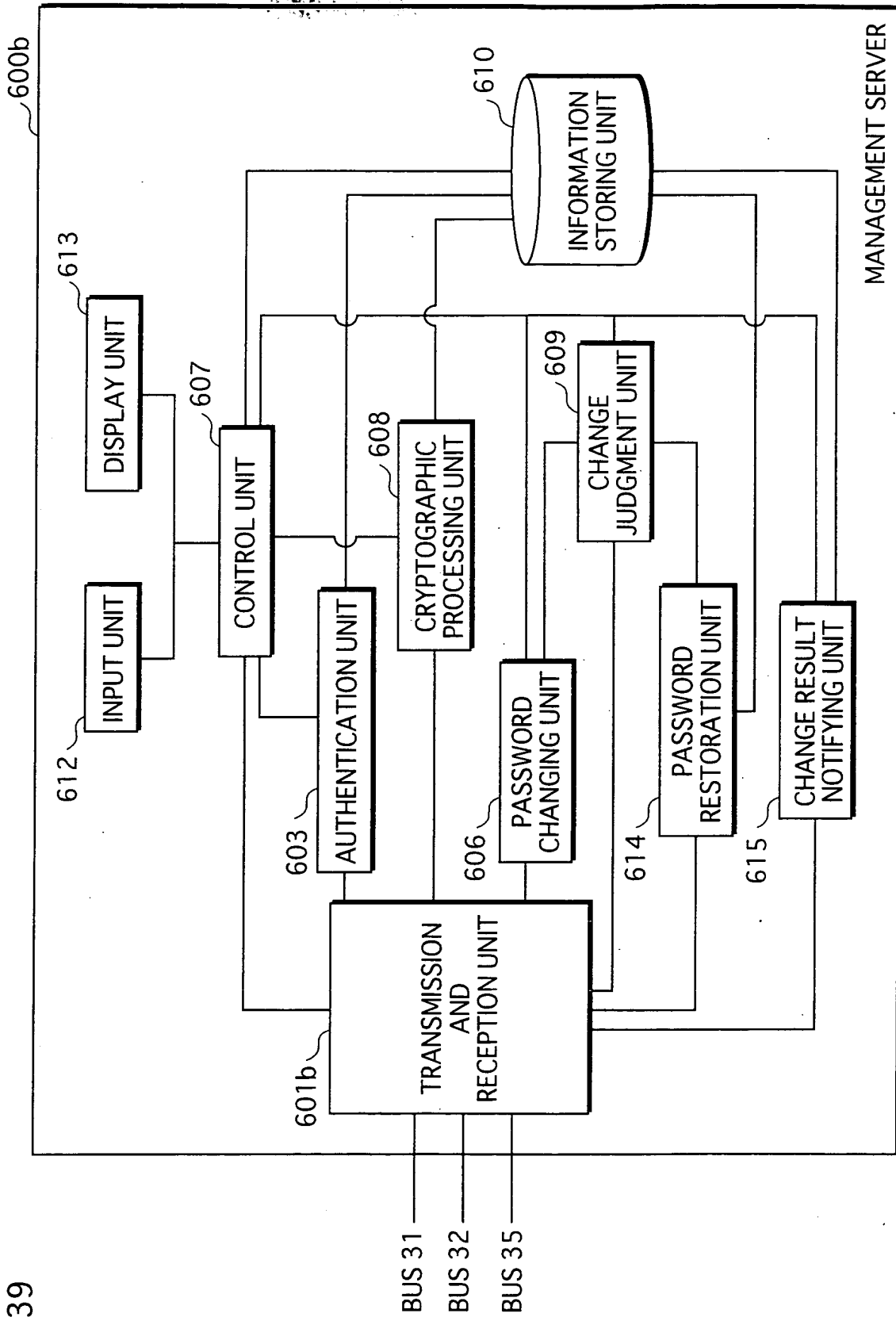


FIG. 40

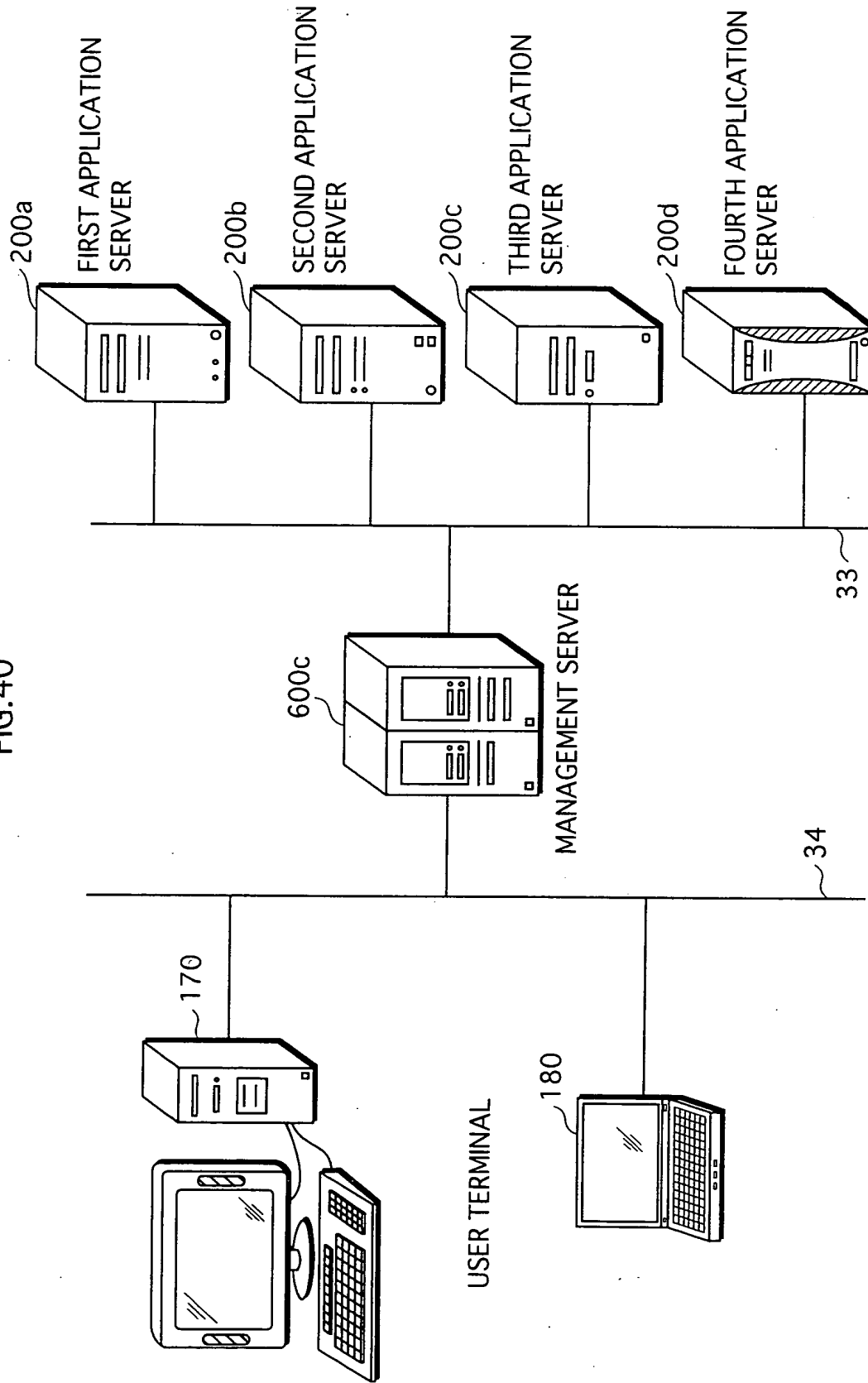


FIG.41

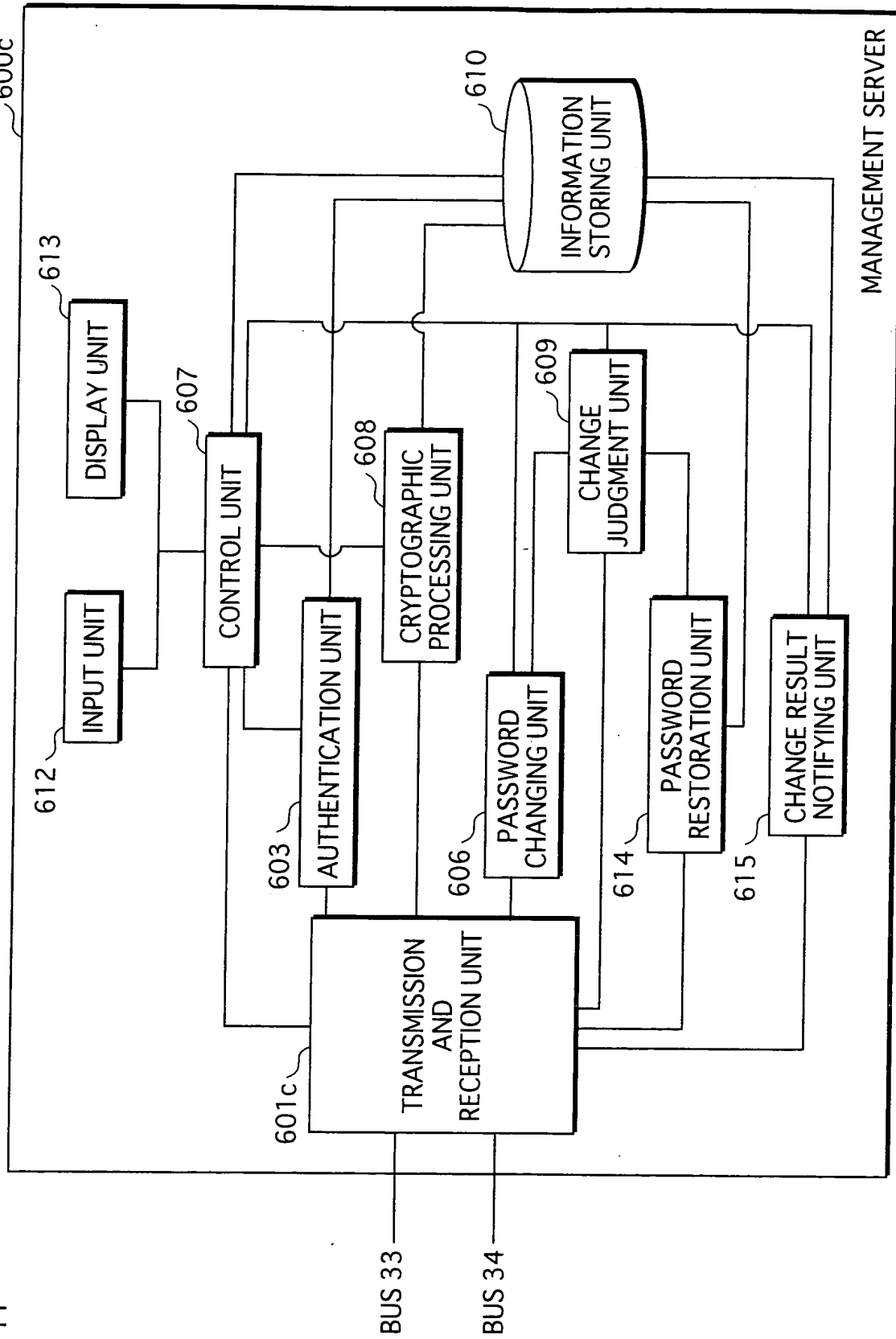


FIG.42

PASSWORD TABLE

621b

USER ID	USER NAME	PASSWORD	UPDATE DATE
maeda	HIROKO MAEDA	ozy12	2003.05.10
nakamura	JYUNICHI NAKAMURA	klmoj	2003.04.28
suzuki	YUKA SUZUKI	spr01	2003.05.15
.	.	.	.
.	.	.	.
.	.	.	.

622b ~

623b ~

624b ~

FIG.43

ROUTING TABLE

641b

APPLICATION NUMBER	HOST NAME	IP ADDRESS	PORT NUMBER	PROCESSING STATUS
001	system1	60.111.1.15	8000	NORMAL
002	system2	60.111.1.20	8001	MAINTENANCE
•	•	•	•	•
•	•	•	•	•
•	•	•	•	•

642b

643b

•
•
•